

ABSTRACT

DATABASE ANNOTATION AND RETRIEVAL

5 A system is provided for determining a sequence of sub-
word units representative of at least two words output by
a word recognition unit in response to an input word to
be recognised. In a preferred embodiment, the word
alternatives output by the recognition unit are converted
10 into sequences of phonemes. An optimum alignment between
these sequences is then determined using a dynamic
programming alignment technique. The sequence of
phonemes representative of the input sequences is then
determined using this optimum alignment.